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INATHE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: James F. Buller

Serial No.: 10/676,904

Filed: October 1, 2003

For: LATERAL DIODE WITH

MULTIPLE SPACERS

Group No.: 2823

Examiner: Thanh Pham

Atty. Dkt. No.:

AMDI:132\HON

CERTIFICATE OF MAILING 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313,1450, on the date below:

Cyrul 11, 2005

Timothy M. Honeycutt

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

TRANSMITTAL OF REPLACEMENT DRAWING SHEETS

Transmitted herewith are three (3) replacement drawing sheets for the above-captioned application. In addition, a mark-up set of three drawing sheets showing the changes in red ink is enclosed for the convenience of the examiner.

REMARKS

The following is a description of the changes that appear in the replacement sheets.

In FIG. 2, element numbers 90 and 92 and 96 have been added. Support for this change is provided at paragraph [0030] of the specification. In addition, element number 28 has been changed to element 24 to establish consistency with the element numbering of FIG. 1.

In FIG. 3, element 28 has been changed to 24 for the same reasons advanced above for FIG. 2. In addition, the cross-hatching for the region 68 has been changed to match up with the cross-hatching for the N-region. In addition, the blotted-out cross-hatching in the N-region has been corrected.

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In FIG. 4, the element 28 has been changed to 24 for the same reasons advanced above for FIG. 2. In addition, the cross-hatching of the P+ region has been changed to be consistent with the N-region.

In FIG. 5, the element 28 has been changed to 24 for the same reasons advanced above for FIG. 2. The cross-hatching of the P+ region has been changed to be consistent with the cross-hatching of the N-region.

The Commissioner for Patents is authorized to charge any required fees or credit any overpayment to Deposit Account No. 01-0365, Order No. AMDI:132\HON.

Respectfully submitted,

Date: April 11, 2005

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